

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DATE MAILED: 02/10/2003

NOTICE OF ALLOWANCE AND FEE(S) DUE

27752

7590

02/10/2003

THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE CINCINNATI, OH 45224

EXAMINER TSOY, ELENA			
1762	427-242000 /		

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,449	11/05/2001	Keith Homer Baker	7836XD	3699

TITLE OF INVENTION: COMPOSITIONS FOR TREATING SHOES AND METHODS AND ARTICLES EMPLOYING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	05/12/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up) with any corrections or use Block 1) 02/10/2003 THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE transmitted to the USPTO, on the date indicated below. **CINCINNATI, OH 45224** (Depositor's name (Signature (Date FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 10/007,449 11/05/2001 Keith Homer Baker 7836XD 3699 TITLE OF INVENTION: COMPOSITIONS FOR TREATING SHOES AND METHODS AND ARTICLES EMPLOYING SAME DATE DUE APPLN. TYPE SMALL ENTITY **ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE \$1300 \$1600 05/12/2003 nonprovisional NO \$300 **EXAMINER** ART UNIT **CLASS-SUBCLASS** 1762 427-242000 TSOY, ELENA 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered attorney or agent) and the names of up to 2 Tee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. ☐ Issue Fee ☐ Payment by credit card. Form PTO-2038 is attached. □ Publication Fee ☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _____(enclose an extra copy of this form). ☐ Advance Order - # of Copies

(Authorized Signature) (Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Deposit Account Number Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.



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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/007,449	10/007,449 11/05/2001		Keith Homer Baker	7836XD	3699	
27752	7590	02/10/2003		EXAMIN	EXAMINER	
THE PROCTER & GAMBLE COMPANY		TSOY, ELENA				
INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161				ART UNIT PAPER NUM		
6110 CENTER HILL AVENUE			1762			
CINCINNATI, OH 45224				DATE MAILED: 02/10/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 36 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 36 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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27752	7590	02/10/2003			EXAMIN	IER	
THE PROCTER & GAMBLE COMPANY			TSOY, ELENA				
		ERTY DIVISION ICAL CENTER -			ART UNIT	PAPER NUMBER	
6110 CENTER					1762		
CINCINNATI, OH 45224 UNITED STATES				DATE	DATE MAILED: 02/10/2003		

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		I	A-S
	Application No.	Applicant(s)	
	10/007,449	BAKER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Elena Tsoy	1762	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR	appears on the cover sheet w. S IS (OR REMAINS) CLOSED in85) or other appropriate comm IT RIGHTS. This application is 1.313 and MPEP 1308.	ith the correspondence address n this application. If not included unication will be mailed in due c	i ourse. THIS
1. This communication is responsive to <u>February 4, 200.</u>	<u>3</u> .	\mathcal{F}	φ
2. The allowed claim(s) is/are 76-86.	d bu the Evenines		•
3. The drawings filed on <u>05 November 2001</u> are accepted.	•	vr (4)	
 4. ☐ Acknowledgment is made of a claim for foreign priorit a) ☐ All b) ☐ Some* c) ☐ None of the: 	y under 35 0.5.C. § 119(a)-(d) (л (1).	
1. Certified copies of the priority documents	have been received.		
2. Certified copies of the priority documents		on No	
3. Copies of the certified copies of the priorit	y documents have been receive	ed in this national stage application	on from the
International Bureau (PCT Rule 17.2(a	•		
* Certified copies not received:	,,		
5. Acknowledgment is made of a claim for domestic prior	ity under 35 U.S.C. § 119(e) (to	a provisional application).	
(a) The translation of the foreign language provisio			
6. Acknowledgment is made of a claim for domestic prior	ity under 35 U.S.C. §§ 120 and	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DAT below. Failure to timely comply will result in ABANDONMEN 7. A SUBSTITUTE OATH OR DECLARATION must be supported by the support of the s	T of this application. THIS THE submitted. Note the attached EX	REE-MONTH PERIOD IS NOT E (AMINER'S AMENDMENT or NO	XTENDABLE.
8. CORRECTED DRAWINGS must be submitted.			
(a) ☐ including changes required by the Notice of Draft	sperson's Patent Drawing Revie	ew (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No			
(b) including changes required by the proposed draw	ving correction filed, whi	ch has been approved by the Ex	aminer.
(c) ☐ including changes required by the attached Exam	niner's Amendment / Comment o	or in the Office action of Paper N	O
Identifying indicia such as the application number (see 37 C of each sheet. The drawings should be filed as a separate p	FR 1.84(c)) should be written on t aper with a transmittal letter add	he drawings in the top margin (no essed to the Official Draftsperson	t the back)
 DEPOSIT OF and/or INFORMATION about the catached Examiner's comment regarding REQUIREMENT FOR A STATE OF THE PROPERTY OF THE PROP			ote the
Attachment(s)			
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-945☐ Information Disclosure Statements (PTO-1449), Paper NT☐ Examiner's Comment Regarding Requirement for Deposor of Biological Material 	8) 4⊠ Intervie Io 6□ Examin	of Informal Patent Application (P w Summary (PTO-413), Paper N er's Amendment/Comment er's Statement of Reasons for A	lo. <u>4</u> .

Application/Control Number: 10/007,449

Art Unit: 1762

Response to Amendment

1. Amendment filed on January 28, 2003 has been entered. Claims 57-73, 75 have been cancelled. New claims 76-86 have been added. Claims 76-86 are pending in the application.

Allowable Subject Matter

2. Claims 76-85 are allowed.

The following is an examiner's statement of reasons for allowance: Claims 76 and 86 are allowed because the prior art of the record does not teach or suggest a method for treating one or more shoes comprising, prior to washing with or in an aqueous medium, adding a conditioning treating composition to the inside of the one or more shoes and applying a cleaning treating composition to the outside of the one or more shoes or to a wash solution, so that any damage as a result of washing the one or more shoes is reduced as compared to washing without application of the conditioning composition. Closest prior art of Christiansen teaches the use of conditioner together with a cleaning composition for washing articles of fibrous material for reducing damage (US 4,157,388, column 1, lines 38-57; column 3, lines 21+).

Claims 77-85 are allowed as further limiting allowed claim 76.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 1762

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elena Tsoy whose telephone number is (703) 605-1171. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck can be reached on (703) 308-2333. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

ET

Elena Tsoy Examiner Art Unit 1762

February 6, 2003

SHRIVE P. BECK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700 Page 3